



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

- Carrier Control			
In re application	ı of:)	Confirmation No.: 4990
Sunil K. Sriv	vastava)	
Serial No.: 10/7	715 721)	Examiner: NYA
)	Group Art Unit No.: 2131
Filed on: Nove	mber 17, 2003)	
MULTIO	SING METHOD FOR KEY EXCH CAST GROUPS THAT PROVIDE: HELMAN KEY EXCHANGE		AMONG BROADCAST OR RE EFFICIENT SUBSTITUTE FOR
Mail Stop Amer Commissioner f P.O. Box 1450 Alexandria, VA	For Patents		
	INFORMATION DISCLO	SURE S	TATEMENT
Sir:			
Enclosed	d is a copy of Information Disclosur	re Citatio	n Form PTO-1449 together with
copies of the do	cuments cited on that form, if neede	ed. It is r	respectfully requested that the cited
documents be co	onsidered and that the enclosed Info	rmation	Disclosure Citation Form PTO-1449
be initialed by tl	he Examiner to indicate such consid	leration a	and a copy thereof returned to
applicant(s).			
Pursuant	to 37 C.F.R. § 1.97, the submission	n of this	Information Disclosure Statement is
not to be constru	ued as a representation that a search	has beer	n made and is not to be construed as
an admission tha	at the information cited in this state	ment is n	naterial to patentability.
Pursuant	t to 37 C.F.R. § 1.97, this Information	on Disclo	osure Statement is being submitted
under one of the	e following (as indicated by an "X"	to the lef	t of the appropriate paragraph):
_X	37 C.F.R. §1.97(b).		11 1 3 1 7
	37 C.F.R. §1.97(c). If so, then thing one of the following:	is Inform	ation Disclosure Statement includes

A statement pursuant to 37 C.F.R. §1.97(e)

		1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
		1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
		A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
	37 C.F.R. the follow:	§1.97(d). If so, then this Information Disclosure Statement includes ing:
		A statement pursuant to 37 C.F.R. §1.97(e)
		1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR
		1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
		AND
		A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.
		§1.97(i). Wherein applicants are submitting references before the patent to be placed in the file but not considered by the Patent office.
	1449	rdingly, copies of the references as listed on the attached Form PTO are submitted herewith for placement in the file. No certification or re deemed necessary.

The Examiner's attention is directed to the following related application(s) for the following reasons (as indicated by an "X" to the left of the appropriate paragraph):

The Examiner is hereby notified that the following related application has been filed:

U.S. Application/ Pat. No.	File Date	Atty. Docket. No.
10/954,525	September 29, 2004	50325-0965
10/985,507	November 9, 2004	50325-0988

This related application contains one or more claims that may be substantially similar to one or more claims in the present application. Therefore, the Examiner is encouraged to reference the file history of the related application as some of the information contained therein may be material to the examination of the present application.

The Examiner is hereby notified that the present application is related to the following related application(s):

U.S. Application/ Pat. No.	File Date	Atty. Docket. No.	

The related application(s) contain(s) one or more claims that may be substantially similar to one or more claims in the present application, those claims may have been rejected in the related application(s), and a different interpretation may have been applied to one or more of the references that are of record in the present application. Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

____X ___ The Examiner is hereby notified that for the following related application(s) an Office Action has been received as indicated below:

U.S. Application/	File Date	Office Action	Atty. Docket.
Pat. No.		Mailing Date	No.
09/408,420	September 29, 1999	February 10, 2005	50325-0076
09/470,054	December 22, 1999	February 22, 2005	50325-0083

Attorney Docket No. 50325-0855

The related application(s) contain(s) one or more claims that may be substantially similar to one or more claims in the present application, those claims may have been rejected in the related application(s), and a different interpretation may have been applied to one or more of the references that are of record in the present application. Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: March <u>24</u>, 2005

Christian A. Nicholes Reg. No. 50,266

2055 Gateway Place, Suite 550 San Jose, California 95110-1089

Telephone: (408) 414-1080 Facsimile: (408) 414-1076

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 7, 2005

March 97, 2005 (Date of Deposit)

Trudy Bagdon

(Typed or printed name of person mailing correspondence)

(Signature of person mailing correspondence)

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(PTO-1449)

MAR 2 9 2005

ATTY. DOCKET NO.	SERIAL NO.
50325-0855	10/715,721

APPLICANT:

Sunil K. Srivastava

FILING DATE: November 17, 2003

GROUP: 2131

Exam. Cite Initial* No.1	U.S. Patent	Document	S. PATENT DOCUMENTS Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where	
		Number	Kind Code ² (If known)	of ched Bodillene	MM-DD-YYYY	Relevant Passages or Relevant Figures Appear
		6,745,243	B2	Squire et al.	06-01-2004	

		. <u> </u>		FORE	ZIGN PATENT DOCUMENTS			
Exam. Cite	Foreign Patent Document			Name of Patentee or Applicant	Date of	Pages,	Т6	
Initial*	No. ¹	Office ³	Number ⁴	Kind Code ⁵ (If known)	of Cited Document	Publication of Cited Document MM-DD- YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	1

OTHER ART – NO PATENT LITERATURE DOCUMENTS					
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Examiner	Date Considered	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). 4For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6Applicant is to place a check mark here if English language Translation is attached.